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U.S. PTO

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NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 119225

Date: March 24, 2004

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): FERROELECTRIC FILM, METHOD OF MANUFACTURING THE SAME,
FERROELECTRIC MEMORY AND PIEZOELECTRIC DEVICE

By (Inventors): Takeshi KIJIMA; Hiromu MIYAZAWA; Yasuaki HAMADA; Eiji NATORI

- ☒ Formal drawings (Figs. 1-24; 21 sheets) are attached.
☐ Use Figure _____ for front page of Publication.
☐ A Declaration and Power of Attorney is filed herewith.
☐ This application claims benefit of Provisional Application No. _____ filed _____.
(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
☒ This patent application is assigned to SEIKO EPSON CORPORATION.
☐ The executed Assignment is filed herewith.
☒ An Information Disclosure Statement is filed herewith.
☒ Entitlement to small entity status is hereby asserted.
☒ A Preliminary Amendment is filed herewith.
Priority of foreign applications No. 2003-91523 filed March 28, 2003 in JAPAN; No. 2003-209116 filed August 27, 2003 in JAPAN and No. 2004-5297 filed January 13, 2004 in JAPAN are claimed (35 U.S.C. §119).
☒ A certified copy of the above corresponding foreign applications are filed herewith.
☐ This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.
☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	31 - 20	= 11
INDEP CLAIMS	20 - 3	= 17
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEE
	\$ 385
x 9 =	\$
x 43 =	\$
+ 145 =	\$
TOTAL	\$

OTHER THAN A
SMALL ENTITY

RATE	FEE
	\$ 770
x 18	\$ 198
x 86	\$ 1462
+ 290	\$
TOTAL	\$ 2430

- ☒ Check No. 152499 in the amount of \$2430 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oloff
Registration No. 27,075Joel S. Armstrong
Registration No. 36,430

JAO:JSA/mlo

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